Under the Paperwork Reduction	on Act of 1995	no persons are require	d to resp	ond to a collection					Junoi number	
Effective on 12/08/2004. Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818).							emplete if Known			
·			. 1/	Application Num	ber	10/587,996		Conf. No.:	2104	
FEE TR				Filing Date		May 24, 20				
For FY 2009				First Named Inv	Mariko FUJIMURA					
Applicant claims small		Examiner Name	P. T. Do							
Applicant claims small entity status. See 37 CFR 1.27				7 ut Onk			541			
TOTAL AMOUNT OF PAYMENT (\$) 180.00				Attorney Docket No. 0152-08			42PUS1			
METHOD OF PAYMENT	Г (check all	that apply)								
Check Credit C	Card N	Money Order	None	Other (p	lease id	entify):				
	Deposit Account Deposit Account Number: 02-2448 Deposit Account Name: Birch, Stewart, Kolasch & Birch, LLP									
For the above-identif	fied deposit a	account, the Director	is hereb							
✓ Charge fee(s)								ept for the fi	iling fee	
		(s) or underpayments	of fee(-	erpayments				
under 37 CFF WARNING: Information on this	1 1 na 2 1 1 2	17			•	• •		vide credit ca	ard	
information and authorization	on PTO-2038.									
FEE CALCULATION										
1. BASIC FILING, SEAR					- VA	MINIATION				
	FILING FEES SEARCH FEES Small Entity Small En				EXA	MINATION Small	Entity			
Application Type	Fee (\$)		ee (\$)	Fee (\$)	Fee		(\$)	Fees Pa		
Utility	330	165	540	270	22	0 11	0	0.00		
Design	220	110	100	50	14	0 7	0	0.00		
Plant	220	110	330	165	17	0 8	5	0.00		
Reissue	330	165	540	270	65	0 32	5	0.00		
Provisional	220	110	0	0		0	0	0.0	<u> </u>	
2. EXCESS CLAIM FEE	S					=	ee (\$)	Small Entity Fee (\$)	!	
Fee Description Feeh claim over 20 (i	including R	eissnes)				-	52	26		
Each claim over 20 (including Reissues) Each independent claim over 3 (including Reissues)							220 110			
Multiple dependent claims							390 195			
Total Claims							Multiple Dependent Claims			
10 - 20 or HP =	0	x=	0.	.00		<u>i</u>	Fee (\$)	Fee Paid		
HP = highest number of total	claims paid fo Extra Clain		Fee P	Paid (\$)				0.00	<u> </u>	
<u>Indep. Claims</u> 2 3 or HP =				.00						
HP = highest number of indep	pendent claims		3.							
3. APPLICATION SIZE If the specification and	FEE	avoned 100 sheets	ofnane	er (excluding e	electro	nically file	ed seguen	ice or comp	outer	
listings under 37 Cl	FR 1.52(e)	the application si	ize fee	due is \$270 (\$	6135 fe	or small er	tity) for o	each addition	onal 50	
sheets or fraction th	iereof. See	35 U.S.C. 41(a)(1)(G) ar	nd 37 CFR 1.1	6(s).					
Total Sheets - 100 =	Extra Shee	ets Number o	of each	additional 50 of (round up to a v	or tract	<u>ion thereof</u> umber) x	Fee ((\$) <u>Fee</u>	9 Paid (\$) 0.00	
4. OTHER FEE(S) Non-English Specification, \$130 fee (no small entity discount)								<u>Fe</u>	es Paid (\$) 0.00	
Other (e.g., late filing surcharge): IDS									180.00	
SUBMITTED BY	/	- /								
Signature Registration No. 28977 (Attorney/Agent)							Telephone 703-205-8000			
Name (Print/Type) Gerald M.	. Myrphy, Jr.	1//	V				Date Dec	cember 10, 2	2010	
	11			wired to obtain or	rotoin a	honofit by th	e public whi	ch is to file (an	d by the	

This collection of information is required by 37 CFR 1.736. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 30 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.